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NOTICE OF ALLOWANCE AND FEE(S) DUE

23483

04/05/2007

WILMER CUTLER PICKERING HALE AND DORR LLP **60 STATE STREET** BOSTON, MA 02109

EXAMINER MENZ, DOUGLAS M PAPER NUMBER ART UNIT 2891

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 2111

10/776,059

02/11/2004

Venkatachalam C. Jaiprakash

112020.143 US2

DATE MAILED: 04/05/2007

TITLE OF INVENTION: DEVICES HAVING HORIZONTALLY-DISPOSED NANOFABRIC ARTICLES AND METHODS (HAVING THE SAME

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$700	\$300	\$0	\$1000	07/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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Alexandra, Virginia 22313-1450

or Fax (571)-273-2885

ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including the delow or directed other tions.	ig the Patent, advance of the residence of the patent, advance of the remains a service of the remains and the residence of the remains and the remains an	rders and notification of m a) specifying a new corres			
		ock 1 for any change of address)	Fee(: A certificate of mailing s) Transmittal. This certif rs. Each additional paper its own certificate of mai	icate cannot be used for a such as an assignment	any other accompanying
23483	7590 04/05	/2007		Cartificate	of Mailing or Transmi	ssion
WILMER CUT 60 STATE STRI BOSTON, MA	EET	G HALE AND DO	ORR LLP I her State addr trans	reby certify that this Fee(ses Postal Service with suf- essed to the Mail Stop smitted to the USPTO (57	s) Transmittal is being difficient postage for first c ISSUE FEE address ab 1) 273-2885, on the date	eposited with the United class mail in an envelope ove; or being facsimile indicated below.
B001011, 1/111	.2109	•				(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTOR	, ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/776,059	02/11/2004	. \	enkatachalam C. Jaiprakas		12020.143 US2	2111
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nonprovisional	YES	\$700	\$300	\$0	\$1000	07/05/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
MENZ, DO		2891	257-001000			·
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent) :	Individual Corporat	ion or other private group	entity Government
	are submitted: No small entity discount # of Copies	permitted)	bb. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Sta			Dr. Auntinoni in no ton	ger claiming SMALL EN	TITV status See 37 CFR	2.1.27(g)(2)
NOTE: The Issue Fee or	s SMALL ENTITY state	uired) will not be accente	d from anyone other than t			
interest as shown by the	records of the United Sta	ates Patent and Trademark	k Office.			
Authorized Signature						
Typed or printed nam	ne			Registration No		
Alexandria, Virginia 22.)1J-14JU.		on is required to obtain or a 1.14. This collection is esty depending upon the individual of the Chief Information Office COMPLETED FORMS To a collection of information in the collection is collection in the collection in the collection in the collection is expected in the collection in the collection in the collection is expected in the collection in the collection in the collection is expected in the collection in			



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==		LE AND DORR LLP	MENZ, DOUGLAS M		
60 STATE STRI		ART UNIT	PAPER NUMBER		
BOSTON, MA	2109	2891	<u></u>		
		DATE MAILED: 04/05/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 42 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 42 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.